

BIOGRAPHICAL SKETCH

NAME: Travis Knuckles

POSITION TITLE: Pre-Doc

EDUCATION/TRAINING

Institution	Degree	Year	Field of Study
West Virginia State College	B.S.	2000	Biology

PROFESSIONAL EXPERIENCE:

May 1999- Aug. 1999	Research Intern. Rhone-Poulenc Crop Science, Biochemistry Group. Research Triangle Park, NC
June 2000-Present	Graduate Research Student North Carolina State University Raleigh, NC and the US Environmental Protection Agency Research Triangle Park, NC

PROFESSIONAL SOCIETIES:

1999- Beta Kappa Chi Scientific Honor Society.

PUBLICATIONS:

Abstracts:

1. In Vitro Cardiac Cellular and Molecular Effects of Air Pollution Particle Constituents. 2002. Travis L. Knuckles, Richard Jaskot, Judy Richards, and Kevin L. Dreher. The FASEB Journal. 16(5 part II)A960.
2. In Vitro Cardiotoxicity of Air Pollution Particles: Role of Bioavailable Constituents, Oxidative Stress and Tyrosine Phosphorylation. 2003. T. L. Knuckles, R. Jaskot, J. Richards, and K.Dreher. CVM Research Forum, Raleigh NC.
3. Bioavaiaable Constituents Mediate Cardiac Molecular Effects of Pulmonary Deposited Fuel Oil Combustion Particles. 2002. K D Dreher, R. Jaskot, J. Richards and T. L. Knuckles. SOT Platform Symposium.